Serial No. 10/578,133 Docket No. 4220-128 US

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in this Application:

## Listing of Claims:

1. (Currently amended) A composition for prevention and treatment of osteoporosis comprising beta 1, 3/1, 6 glucan as an effective ingredient A method for treating osteoporosis by administering a pharmaceutical composition comprising a therapeutically effective amount of beta-1,3/1,6 glucan, characterized in that said beta-1,3/1,6 glucan is produced from Aureobasiduim pullulans SM2001 (SCCM 10307) and represented by the following formula 1 having a lactic acidlactate as a substituent:

## Formula 1:

- 2. (Canceled).
- 3. (Canceled).